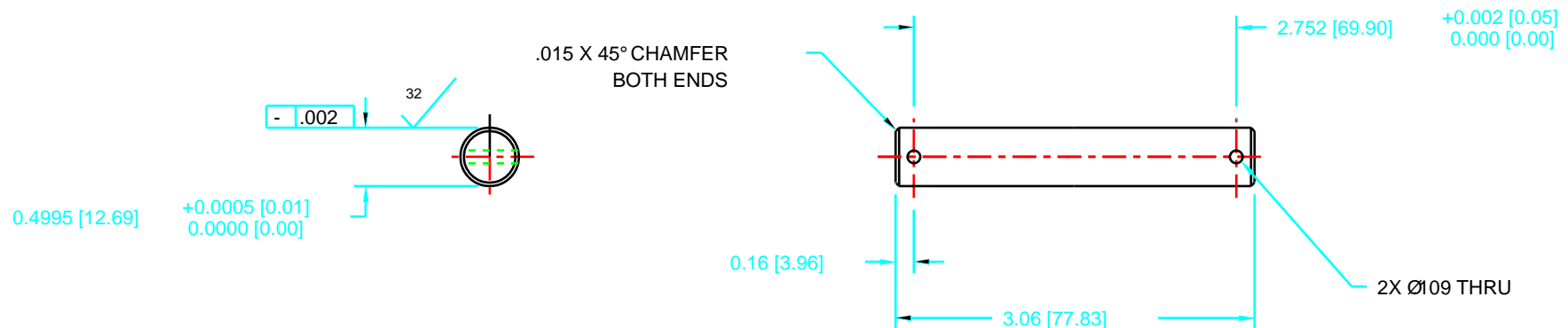


(B)

PLOT SCALE: 1=1

DWG. SCALE: 1

A17151



NOTES:

1. WHEN MACHINING VACUUM PARTS, USE OF SILICONE AND SULPHUR-BASED CUTTING FLUIDS IS PROHIBITED. USE ONE OF THE FOLLOWING:
A) CIMCOOL 5 STAR 49
B) TRIM SOL
2. KEEP THE PART CLEAN, AND WRAP FOR UHV PACKING WITH ALUMINUM FOIL.
3. DIMENSIONS IN [] ARE MILLIMETERS AND FOR REF. ONLY

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS ANGULAR .X - .03 [.7620] - .25 .XX - .01 [.25] .XXX - .005 [.127] SURFACE ROUGHNESS 125 ✓ REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1 DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5 DO NOT SCALE DRAWING		LOG NUMBER A17151 THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY UNIVERSITY OF CHICAGO DRAWN BY MUSCIA DATE 11/5/93 CHIEF DESIGN ENGINEER DATE GP LEADER DESIGNER SHU/MUSCIA PROJECT MGR. RESPONSIBLE ENGINEER APPROVED/RELEASED MATERIAL 304 STAINLESS STEEL SCALE 1:1 SHEET 1 of 1		
TITLE ADVANCED PHOTON SOURCE P1 1-ST PHOTON SHUTTER LOWER CLEVIS PIN		SIZE B DRAWING NUMBER P4102010103-200012-00		